

# FLEETSAVER



**ITS A LEADER IN VERSATILITY AND A WINNER ON PRICE FOR LOCAL DISTRIBUTION AND INTERSTATE APPLICATIONS.**

- SPECIFICATIONS DEVELOPED TO HELP MINIMISE OPERATING COSTS
- CUMMINS M11 OR CATERPILLER 3176B HIGH TORQUE ELECTRONICALLY CONTROLLED DIESEL ENGINES
- EATON OR ROCKWELL TRANSMISSIONS AND REAR TANDEM AXLES
- HENDRICKSON SUSPENSIONS
- ENGINE BRAKE
- DUAL FUEL TANK OPTIONS





## FEATURES



Helps Minimise  
Operating Costs &  
Maximise Profits

## Premium Features

Fleetsaver conventionals share their features and toughness with the premium 9000 models.

## Truck of Choice

This set-back front axle model can suit many applications from inter-city service, to over-the-road applications. Choose the best match for your job description from the many engine, transmission, axle and suspension options available.

## Job-Matched Powertrains

To help make sure you get the performance your job requires, you have a choice of:

- High-torque, electronically controlled Cummins M11 and Caterpillar 3176 engines, to 400 gross horse power.
- 10 and 13 speed Eaton and Rockwell manual transmissions.

## Built-In Fuel Efficiency

The Fleetsaver was designed according to the science of air management, which is the study of how to direct air over and around a vehicle to help improve its highway operating efficiency and fuel economy. This aerodynamic influence is reflected in the:

- Swept-back hood design – and underhood air cleaner – that helps smooth air flow around the front of the vehicle.
- One-piece, curved windshield that helps improve air flow around the cab.
- Flush aero headlights – with integral turn signals – that help improve air flow around fenders.
- Air – dam bumper design that directs air around sides of the truck. Standard with AeroMax option.
- Minimal wheel openings that help reduce wheel-well turbulence.

## Rugged Cab Design

The aerodynamically shaped cab owes its strength and durability to *Built Ford Tough* features like:

- All-welded steel box section, support members and panels for rugged strength.
- Double-sided galvanised exterior panels to help resist corrosion.

## Heavy Duty Electrical System

Deutsch aircraft standard electrical connectors for reliable operation.

## Riding Comfort and Convenience

In order to help keep you at your most productive energy level, Fleetsaver is

equipped with driver-centred comforts and conveniences such as:

- Multileaf front springs that help produce a smooth, quiet ride.
- Hydromount cab mounting system that helps to isolate noise and vibration.
- Steps, grab handles and door handles placed to make cab entry/exit simple and less tiring.
- All controls placed for convenient use.
- Easy-to-read instruments, with gauges calibrated for "condition normal" in the 3 o'clock position.
- A one piece, curved windshield helps to provide outstanding view ing characteristics.
- Air-ride seats for both driver and passenger.
- An adjustable steering column – with 5 tilt and 7 telescopic positions – for more belly room.
- Standard power-assisted steering to increase manoeuvrability and reduce driver fatigue.
- High-output heater and optional air conditioning system to provide precise temperature control.

## Results-Oriented Design

Fleetsaver provides all the advantages of a set-back front axle design, which include:

- Enhanced ride characteristics.
- Enhanced load distribution.
- Enhanced manoeuvrability.

## Maximum Serviceability

Fleetsaver specifications are designed to help keep down-time to a minimum with easy-maintenance features like:

- A fibreglass moulded hood that tilts a full 60 degrees for easy walk-in, stand-up access to engine and components.
- Removable air brake controls.
- Plastic enclosed electrical wiring.
- Colour-coded, double-wall nylon air brake lines.
- Break-resistant acrylic headlight covers.
- Easily replaceable headlight bulbs.

## Optional Equipment

Many options not listed such as special wheelbases, axles, suspensions and transmissions are also available. Customers are encouraged to see their Authorised Ford Dealer for details.



## Interior Equipment

- Smoked charcoal interior colour.
- Gauges include Speedometer / Tachometer / Engine Oil pressure / Water and Oil temp. / Transmission Oil temp. / Rear Axle Oil temp. / Fuel / Voltmeter / Air pressure / Air Restriction / Warning Light module.
- Park Brake control.
- Lap Seat Belts with 2 pt. Mounting and Seat Belt Retractors.
- Polyknit Seat Trim.
- Ash Tray.
- Dome Light with Door Courtesy Light Switches.
- Padded Dash – Colour-Keyed.
- Lo-Back Bostrom 915 Seats.
- Driver – Air Suspended, Passenger – Fixed.
- Arm Rests, on Doors – Colour-Keyed with Integral Door Latch Handles.
- Floor Mat – Black Rubber with PVC Backing.
- Dual Sun Visors.
- Overhead Console with 2 Speaker Radio and Cassette Player (Optional).
- Door Lock Buttons, Keyless Locking.
- Reversible Ignition Key.
- Door Panels – with Pockets.
- Heater with Integrated Air Conditioning, R134a Refrigerant.

## Exterior Equipment

- Dual Assist Handles.
- Front Turn Signals and Parking Lights integral with Headlight.
- Aerodynamic Halogen Headlights – 60/55W.
- Driving Lights – 55W (Optional).
- Rear-facing Turn Signals integral with Front Fender.
- Taillights with integral Stop, Turn, Backup and License Plate Lights.
- Western Mirrors (Heated) with Auxiliary Convex Mirrors.
- Painted Front Bumper.
- Electric Two Speed Windshield Wipers with Washers on arms.
- Roof Marker Lamps.
- Electric and Dual Air Horns.
- Bright finish Grille.
- Sunvisor (optional).
- Wheel Nut Wrench.

## SPECIFICATIONS

## POWER TRAIN/DRIVETRAIN COMBINATIONS

✓ DENOTES RPO  
■ DENOTES COMBINATION NOT RECOMMENDED

ENGINES	TRANSMISSIONS					REAR AXLE				REAR SUSPENSION		
	ROCKWELL		EATON			ROCKWELL		EATON		HENDRICKSON		
	RMX10 -145A	RMO13 -145A	RTXF 13710B	RTXF 14710B	RTL0F 14713A	RT40-140	RT40-145	DS404	DS454P	HFS400 (a)	HAS400	RT 400
CUM M11 PLUS 330E (1350Hb)	4.33	3.73/3.70	4.33	4.33	4.33	STD	✓	✓	✓	STD	✓	✓
M11 PLUS 350E (1350Hb)	4.33	3.73/3.70	4.33	4.33	4.33	✓	✓	✓	✓	✓	✓	✓
M11 PLUS 370E (1350Hb)	4.33	3.73/3.70	4.33	4.33	4.33	✓	✓	✓	✓	✓	✓	✓
M11 PLUS 400E (1450Hb)	4.33	3.73/3.70	4.33	4.33	4.33	✓	✓	✓	✓	✓	✓	✓
CAT 3176B 365HP (1350Hb)	4.33	3.73/3.70	4.33	4.33	4.33	✓	✓	✓	✓	✓	✓	✓

(a) ONLY WITH RT40-140 / DS404 – REAR AXLES

## GVM RATING (Kg)

STD: ■ 24000.

## GCM RATING (Kg)

STD: ■ 45000.

■ 50000 w/ RT40-145 / DS454P & M11 PLUS 400E.

## AXLE FRONT

STD: ■ Capacity 6000kg.

■ Oil filled hubs.

## AXLE REAR

STD: ■ Rockwell RT40-140.

■ Capacity 18100Kg.

OPT: ■ Rockwell RT40-145.

■ Capacity 18100 Kg.

OPT: ■ Eaton DS404.

■ Capacity 18200 Kg.

OPT: ■ Eaton DS454 P.

■ Capacity 18200 Kg.

STD: ■ Inter Axle Diff. Lock.

## BRAKES

STD: ■ Front Rockwell 'Q'.

■ 381 x 102 (15" x 4").

STD: ■ Rear Rockwell 'Q'.

■ 419 x 178 (16.5" x 7").

OPT: ■ Rear Eaton EB.

■ 419 x 178 (16.5" x 7") Std. with Eaton

DS404 and DS454 P Rear Axle Options.

N.B. Total area 7,277 cm<sup>2</sup>

OPT: ■ Gunite Slack Adjusters (F & R)

w/ RT40-145.

STD: ■ Dual Air.

■ 'S' Cam Activated.

■ Spring Park.

■ Engine Brake.

■ Trailer Control.

■ Air Dryer.

■ Compressor Cap. 15.0 CFM with M11,

16.5 CFM with CAT 3176.

## ENGINE

STD: ■ Cummins M11 PLUS 330E.

■ 246 KW (330 HP) @ 1800.

■ 1830 Nm (1350 lb ft) @ 1200.

■ Eaton Viscous Fan Clutch.

OPT: ■ Cummins M11 PLUS 350E.

■ 261 KW (350 HP) @ 1800.

■ 1830 Nm (1350 lb ft) @ 1200.

■ Horton Fan Clutch.

OPT: ■ Cummins M11 PLUS 370E.

■ 276 KW (370 HP) @ 1800.

■ 1830 Nm (1350 lb ft) @ 1200.

■ Horton Fan Clutch.

OPT: ■ Cummins M11 PLUS 400E.

■ 298 KW (400 HP) @ 1800.

■ 1966 Nm (1450 lb ft) @ 1200.

■ Horton Fan Clutch.

OPT: ■ CAT 3176 B365 HP.

■ 272 KW (365 HP) @ 1800.

■ 1830 Nm (1350 lb ft) @ 1200.

■ Horton Fan Clutch.

STD: ■ Radiator 6775 sq. cm.<sup>2</sup>

■ Air cleaner Donaldson.

■ 356 mm Cyclopac with Safety Element

and Restriction Gauge.

■ Vertical exhaust pipe LHS cab (chrome).

## ELECTRICAL

STD: ■ Alternator – 100Amp Delco Remy.

■ Battery – 4 x 12 volt 520 CCA Dual Box.

## FUEL TANK

STD: ■ Dual 335L Cyl. Aluminium.

OPT: ■ Dual 440L Cyl. Aluminium.

OPT: ■ Quad 335L Cyl. Aluminium.

(4700/4850 mm WB only).

## CLUTCH

STD: ■ Rockwell twin plate 394 mm

with Ceramic disc.

OPT: ■ Spicer twin plate 394 mm.

Easy pedal with Ceramic disc.

STD: ■ Manual Adjust/Greasable

Release Bearing.

## TRANSMISSION

STD: ■ Rockwell RMX10 145A (10 Speed).

OPT: ■ Rockwell RMO13 145A (13 Speed).

OPT: ■ Eaton RTX/F 13710 (10 Speed).

OPT: ■ Eaton RTX/F 14713 (13 Speed).

STD: ■ Transmission Rear Support.

■ Oil cooler (not with M11 330E).

## DRIVELINE

STD: ■ Spicer 1810/1710 (Inter Axle).

## FRAME

STD: ■ Single channel-bolted section

260 x 81 x 9.5 mm.

■ Width 870 mm.

■ Section modulus 260.6 cm<sup>3</sup>.

■ Material 758000 KPa.

STD: ■ Fifth wheel mounting angles.

## SUSPENSION FRONT

STD: ■ 1320 x 102 mm – 16 Leaves.

■ Capacity 3000 Kg @ ground.

■ Threaded Shackles Pins and Bushes.

■ Shock Absorbers.

## SUSPENSION REAR

STD: ■ Hendrickson HFS 400 4 Spring

■ Capacity 18100 kg. @ ground.

OPT: ■ Hendrickson RT 400 Spring.

■ Capacity 18100 Kg. @ ground.

OPT: ■ Hendrickson HAS 400 Air.

■ Capacity 18100 Kg. @ ground.

## STEERING

STD: ■ Ross TAS 65 Integral Power.

■ Adjustable/Tilt Column.

■ Steering Wheel 533 mm Dia.

■ Sports/Leather Bound Rim.

## WHEELS

STD: ■ Wheels – 6 Spoke Cast.

■ Rims – 8.25 x 22.5.

■ 15" Bead Seat drop centre.

■ Demountable (11 supplied).

OPT: ■ Wheel – Aluminium Disc.

■ Rims 8.25 x 22.5.

■ 15" drop centre.

■ ISO Mounting with 285 mm or 335 mm

PCD (11 supplied) only with Rockwell

Tandem Axles.

## TYRES

STD: ■ Front 295/80R 22.5 – 16 PR.

■ Rear 11R 22.5 – 16 PR.

OPT: ■ Spare 295/80R 22.5 – 16 PR.

## AEROMAX

OPT: ■ Tank Fairings.

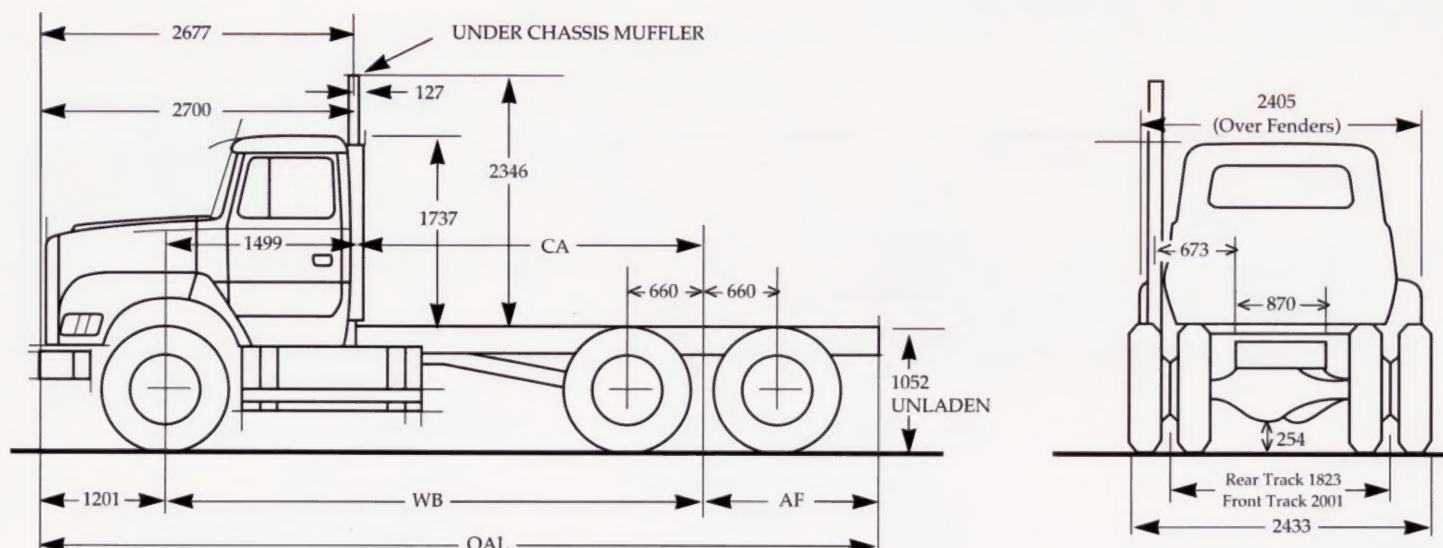
■ Air Dam.

■ Aeromax Badge.

OPT: ■ Air Dam.



# FLEETSAVER SPECIFICATIONS



## OPTIONAL EQUIPMENT MASS DATA (Kg)

ENGINES	CAT 3176	-46
TRANS-MISSIONS	Rockwell RMX13 145A	+26
	Eaton RTX/F 13710	+2
	Eaton RTX/F 14713	+49
REAR AXLES	Rockwell RT40-145	+14
	Eaton DS404	+6
	Eaton DS454 P	+11
REAR SUSPENSION	Rockwell HAS 400	+20
	RT 400	+179
QUAD TANKS	(With Full Fuel)	+1050

## DIMENSIONS (mm)

## MASS DATA (Kg)

WHEELBASE WB	CA	AF	OAL	TURNING CIRCLE*	FRONT	REAR	TOTAL
4175	2675	1905	7281	18.7 M	3920	3372	7292
4700	3200	1905	7806	20.6 M	3970	3400	7370
4850	3350	1755	7806	21.2 M	4026	3464	7490

Kerb Mass is for the standard vehicle and includes all fluids, 100 litres of fuel, less driver and passenger. Kerb Masses are calculated and subject to variation. For further details regarding the mass of options please discuss with dealer. \*Turning Circle is wall to wall (calculated).



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